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- upon login by a user, assigning a process identifier to the user in the 4 (a) 5 trusted computing environment; storing the assigned process identifier in trusted memory; 6 (b) establishing a trusted path between the user and the trusted computing 7 (c) 8 environment; (d) through the trusted path, displaying the process identifier to the user; 9 10 and upon the user's subsequent entry into the trusted environment, 11 (e) displaying the process identifier to the user through the trusted path. 12 (New) The method of claim 21, wherein the process identifier is a randomly 22. 1 2 or pseudo-randomly generated group of alphanumeric characters. (New) The method of claim 21, wherein the process identifier is 1 23. 2 pronounceable. (New) An automatic data processing machine programmed to execute the 24. method of any one of claims 21 to 23. 25. (New) An automatic data processing machine comprising means for performing the method steps of any one of claims 21 to 23.
  - 27. (New) Apparatus for executing a trusted command that is issued by a user and that is parsed by untrusted parsing means to generate a parsed command, comprising:

machine to perform the method of any one of claims 21 to 23.

embodying a representation of a program of instructions adaptable to be executed by said

(a) trusted means for receiving the parsed command via a trusted path;

(New) A program storage device readable by a machine and tangibly

- 4 (b) means for displaying a representation of the parsed command to the 5 user for verification; and
  - (c) trusted means for executing the verified parsed command.